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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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pplication of: Zhang, et al.

Serial No.: 09/840,936

Filed: April 24, 2001

For:

IN SITU THERMAL PROCESSING
OF A HYDROCARBON CONTAINING

FORMATION TO PRODUCE A
MIXTURE WITH OXYGENATED

HYDROCARBONS

Examiner: Unknown

Group Art Unit: 1764

Atty. Dkt: 5659-03400

Certificate of Mailing 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below:

date below:

Date

Jackie Pitre

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (references C1-C107 and D1-D10) be considered by the Examiner and made of record. Copies of the listed documents are enclosed for the convenience of the Examiner. Applicant respectfully requests that the Examiner also consider U.S. Patent application 09/812,184. A copy of the above-referenced application is also enclosed.

Should any fees be required, the Commissioner is authorized to charge said fees to Conley, Rose & Tayon, P.C. Deposit Account No. 50-1505/5659-03400/EBM.

Respectfully submitted.

Eric B. Meyertons Reg. No. 34,876

Attorney for Applicant(s)

CONLEY, ROSE & TAYON, P.C. P.O. BOX 398 AUSTIN, TEXAS 78767-0398 (512) 476-1400 (voice) (512) 703-1250 (facsimile)

Date: 4-3000

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessar)

ATTY. DKT. NO. 5659-03400/TH1959

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TIC	DA	TOTAL	DOCID	ATTAINED
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		TOEMARK	U.S. PATENT DOCUMENTS					
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	C2	1,457,479	6/1923	Wolcott			AV POPEL	
	C3	1,634,236	6/1927	Ranney		14,	Ar SIVA	
•	C4	2,630,307	3/1953	Martin			8 2000	
	C5	2,685,930	8/1954	Albaugh				
•	C6	2,703,621	3/1955	Ford			00	
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	C11	2,906,340	9/1959	Herzog				
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	C16	3,036,632	5/1962	Koch et al.				
	C17	3,044,545	7/1962	Tooke				
	C18	3,061,009	10/1962	Shirley				
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	C20	3,084,919	4/1963	Slater				
	C21	3,113,619	12/1963	Reichle				
	C22	3,116,792	1/1964	Purre				
	C23	3,120,264	2/1964	Barron				
	C24	3,127,935	4/1964	Poettmann et al				
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	C26	3,132,692	5/1964	Marx et al.				
	C27	3,205,944	9/1965	Walton	 		· · · · · · · · · · · · · · · · · · ·	
	C28	3,233,668	2/1966	Hamilton et al.				
	C29	3,273,640	9/1966	Huntington				
	C30	3,275,076	9/1966	Sharp				

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U.S. PATENT DOCUMENT	ARRE	U.S. PATENT DOCUME	NTS
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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE NAME		CLASS	SUB CLASS	FILING DATE IF	
	C31	3,294,167	12/1966	Vogel			MAY O 8 COL	
	C32	3,352,355	11/1967	Putman			MAY	
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•	C34	3,605,890	9/1971	Holm			100	
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	C38	3,882,941	5/1975	Pelofsky				
	C39	3,948,319	4/1976	Pritchett				
	C40	3,954,140	5/1976	Hendrick				
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	C43	4,008,762	2/1977	Fisher et al.				
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	C51	4,114,688	9/1978	Terry				
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	C91	5,217,076	6/1993	Masek			MA	EIL
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•	D7	1,168,283	5/1994	CA				
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	C104	Sequestration Technologies; C.	Hanisch, Enviror	nmental Science and Techn	ology, Am	erican Chen	nical So	ciety, Easton

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Pilot Test Demonstrates How Carbon Dioxide Enhances Coal Bed Methane Recovery, Lanny Schoeling and Michael

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